CONDITION OF THE MARKETS

Wheat Very Quiet and Dull, with Continued Weakness at Lower Prices.

Increased Activity in Corn, the Feeling Being Easy and the Fluctuations Narrow-Oata Unchanged-Provisions Active.

MONEY, BONDS AND STOCKS.

Light Business in New York, Accompanied by a Quiet Undertone of Strength. NEW YORK, Nov. 17 .- Money on call was

easy at 12 per cent, closing offered at 2 Prime mercantile paper, 4 26 per cent Sterling exchange was dull but firm at \$4.84}

for sixty-day bills and \$4.87% for demand. The total sales of stocks to-day were 55,651 shares, including the following: Delaware, Lackawanna & Western, 5,400; Delaware & Hudson, 2,605; Erie, 1,350; Kansas & Texas, 1,380; Lake Shore, 4,725; Missouri Pacific, 3,285; Northwestern, 3,220; Reading, 9,360; Richmond & West Point, 2,100; St. Paul, 2,610;

Union Pacific, 1,400. The stock market to-day was a limited one. The fluctuations were very narrow, and the vol-ume of business small, but all through there was a quiet undertone of strength that showed on the surface whenever any buyer's orders were executed. A feature of the market was the small supply of stocks, and several attempts by bearish traders to buy back shares sold early in the week were abandoned on account of this scarcity. Most of the news made public during the day was of a bull-ish character, the only exception being the decrease in the St. Paul earnings for the second week in November. The developments in the trunk-lines situation were very favorable, and the fact that the two principal roads had agreed to refrain from making any further cuts in west-bound rates was really the foundation for whatever strength was shown during the day. The continued reports of a settlement among the Southwestern roads also had a good effect, and induced some buymade to create an advance in those securities, and when the traders attempted to realize a reaction occurred. The holiday in London and the absence of the arbitration business partly accounts for the light transactions. In the last hour a sharp spurt occurred in Delaware & Hudson, San Francisco preferred and Cotton Oil certificates, and those securities led the list in the advance recorded for the day. The greatest business was in Reading-9,360 shares were dealt in. The net results of the day's trading are advances of 1 per cent in Delaware & Hudson, San Francisco preferred, and Cotton Oil. The changes in the rest of the list

The total sales of railroad bonds amounted to \$432,000. The market was strong at intervals. International coupon sixes advanced 2 per cent. and others fractional amounts.

are for small fractions only, and are mostly ad-

Government bond State bonds dull a quotations were:		re dull but firm.	osing
Four per ct. bonds 1	2770	Kenses & Tores	137
Four per cent. coup. 1	2770	Lake Erie & Weste'n	171
Four and a h'f per ct. 1	0738	L. E. & W. pref	5119
Four and a les coup. 1	084	Lake Shore	991
Pacific 6s of '95 1	21	Louv. & Nashville	573
Louisi's stamped 4s.	91	L. & N. A	41
Louisi's stamped 4s. Missouri 6s	02	Mem. & Charleston.	57
Tenn. settlem'nt 6s. 1 Tenn. settlem'nt 5s. 1 Tenn. settlemn't 3s.	04	Michigan Central	844
Tenn. settlem'nt 5s.1	CO	Mil., L. S. & W	513
Tenn. settlemn't 3s.	704	Mil., L. S. & W. pref	914
Can. Southern 2ds			77
Central Pacific 1sts. 1	103	Minna St. L. prei.	14
Den. & Rio G. 1sts1 Den. & Rio G. 4s	77	Mahila & Ohio	919
Den. & R. G. W. 1sts	78	Nashville & Chatta.	81
Erie seconds1	0038	New Jersey Central.	91
M., K. & T. gen. 6s.	6312	Norfolk & W. pref	504
M., K. & T. gen. 5s.	594	Northern Pacific	264
Mutual Union 6s N. J. C. int. cert1	9412	Northern Pac. pref	60%
N. J. C. int. cert 1	0578	Chic. & Northwest'n	1105
North'n Pac. 1sts 1	17	C. & Northw'n pref.	42
North'n Pac. 2ds 1	10	New York Central	1084
Northwest'n cons'ls. 1 Northw't debe'n 5s1	43	N. Y., C. & St. L	71
Northw't debe'n Ds1	094	N.Y. C. & St.L. pref	405
Oregon & Trans. 6s. 1	02	Ohio & Mississippi	227
St. L. & I. M. gen 5s	15'4	Onio & Miss. pref	85
St. L. & S. F. gen ml	25 %	Ontario & Western	154
St. Paul consols1 St. P., C. & Pac. 1sts1	19	Ores Improvement.	991
Tex. Pacific 1sts	9450	Ore & Transcontin'l	301
Tex. Pacific 2ds	4010	Pacific Mail	385
Tex. Pacific 2ds Union Pacific 1sts1	1438	Peoria, D. & E	241
West Shore1	0418	Pittsburg	155
Adams Express 1	45	Pullman Palace-Car.	169
Alton & T. Haute	42	Reading	485
Alton & T. H. pref	82	Rock Island	107
American Express1	11	St. L. & San Fran	264
Bur., C. R. & N	15	St. L. & S. F. pref	674
Canada Pacific	542	St. L. & F. 1st. pref.	112
Canada Southern Central Pacific	2208	St. Paul	004
Chesapeake & Ohio		St. Paul, M. & M	
C. & O. pref. 1sts	16%	St. Paul & Omaha	38
C. & O. 2ds	1710	St. Paul & O. pref.	1054
Chicago & Alton 1	35	Tenn. Coal & Iron	353
C. & O. 2ds	1038	Texas Pacific	234
C., St. L. & P	14	Toledo & O. C. pref.	50
C., St. L. & P. pref.	364	Union Pacific	643
C., S. & C	63	U. S. Express	73
Clev'ld & Columbus	5619	Wabash, St. L. & P.	134
Delaware & Hudson I	13.97	W. St. L. & P. pret	264
Del., Lack. & West1 D. & Rio Grande	3/49	Wells & Pargo Exp	136
East Tennessee	01.	W. U. Telegraph	844
East Tenn prof late	72	Colorado Coal	333
East Tenn. pref. 1sts East Tenn. pref. 2d.	2310	Homastaka	19
Erie	27	Iron Silver	825
Erio preferred	6234	Ontario	324
Fort Wayne1	48	Quicksilver	64
Ft Worth & Denver	21	Quicksilver pref	36
Ft. Worth & Denver Hocking Valley	264	Sutro	10
Houston & Texas	12	Bulwer	60
Illinois Central1		Rich. & W. Point	284
I., B. & W			
The weekly bank	state	ment shows the foll	owing
ebanges:			
Reserve, increase		60	1 200
Warmen Lat with Fallender the			T

25 per cent. rule. NEW YORK, Nov. 17.-Bar silver, 937c. Business of the Clearing-Houses.

Loans, decrease..... 983,300

Specie, decrease..... 1,288,900

Legal tenders, increase...... 1,234,900

Deposits, decrease...... 352,800

The banks now hold \$11,421,400 in excess of the

Circulation, decrease.....

BOSTON, Nov. 18 .- The following table, compiled from dispatches to the Post from the managers of the leading clearing-houses of the United States, shows the gross exchanges at each point for the week ending Nov. 17, 1888, with the rates per cent. of inprease or decrease, as compared with the amounts

for the corresponding	week last year	
New York	667.780.990	Decrease14.1
Boston	103,371,274	Increase 4.9
Philadelphia	66,188,121	Decrease. 6.1
Chicago	65,868,000	Decrease 6.9
St. Louis	18,143,217	Increase 3.9
San Francisco	20,210,876	Increase 10.9
Baltimore	12,866,423	Decrease 6.1
Cincinnati	10,927,600	Decrease 5.6
New Orleans	13,776,318	Decrease 4.8
Pittsburg	13,776,318 11,637,769	Decrease 3.9
Kansas City	9,229,463	Increase 9.4
Louisville	5,916,330	Increase 1.8
Providence	5,547,300	Decrease 0.4
Minneapolis	6.254.933	Increase 14.0
Milwaukee	5,168,000	Increase 4.2
St. Paul	4,426,080	Decrease 0.6
Omaha	3,889,153	Increase 18.2
Detroit	4.951.794	Increase 7.5
Memphis	3,559,961	Increase 16.9
Cleveland	3,389,261	Decrease 5.6
Columbus	2,491,317	Decrease 1.8
Duluth	2,006,281	Degrease45.1
Denver	2,879,085	Increase 27.5
Galveston	2,195,076	Decrease21.6
Indianapolis	2,206,671	Increase 7.8
Richmond	1,810,512	Increase17.2
Peoria	1,273,583	Increase 1.2
Portland	1,120,905	Increase 7.1
Norfolk	1,397,889	Increase 2.1
Hartford	1,761,637	Increase 6.0
New Haven	1,272,743	Increase 2.5
Springfield	1,216,832	Increase 16.8
St. Joseph	1,306,492	Decrease15.3
Worcester	1,032,935 867,990	Decrease 8.1
Los Angeles	867,990	Decrease35.9
Lowell	747,694	Decrease13.8
Syracuse	808,171	Increase 3.9
Wiehita	550,823	Decrease25.9
Grand Rapids	704,271	Increase 7.5
Buincy	375,326	Increase 9.2
Topeka	279,174	Decrease 2.3
		ACRES EL TIME

Totals......\$1,071,858,842 Decrease.. 9.5 Outside New York. 404,703,842 Decrease... 7.0

NEW YORK AND CHICAGO. Yesterday's Quotations on Produce at the Two Great Commercial Centers. NEW YORK, Nov. 17 .- Flour-Receipts, 29, 920 packages: exports, 1,450 brls, 1,615 sacks. Heavy; dull; freely offered. Sales, 10,450 bris.

Corn-meal, dull. Wheat-Receipts, 25,100 bu; exports, none; sales, 2,000,000 bu futures, 46,000 bu spot. Spot market dull; i @ jc lower; heavy; No. 2 red. \$1.-18: @1.09, in elevator \$1.104, affoat \$1.10 @1.11} Lo. b.; No. 3 red. \$1 03\frac{1}{2} @ 1.04; ungraded, red. \$1.05@1.10\frac{1}{2}; No. 2 Chicago, \$1.14\frac{1}{2}; No. 2 Milwaukee, \$1.09\frac{1}{2}; No 1 white, \$1.11; No.1 red \$1.16-

\$1.14; May, \$1.16] @ 1.16 11-16, closing at \$1.16; June \$1.14 @ 1.142, closing at \$1.142.

Barley dull and heavy; Western, 70 @ 83c; Canada, 86 @ 96c. Barley-malt nominal.

Corn-Receipts, 193.080 bu; exports, 92,290 bu;
sales, 536,000 bu futures, 134,000 bu spot. Spot market moderately active; opened easier and closed steady. No. 2, 491 @ 4910 elevator, 491 @ 50tc afloat, 50tc f. o. b.; ungraded mixed, 49ta 50tc; No. 2 white, 51c. Options quiet; 12tc lower but steady; November, 49tc; December, 49ta 491c, closing at 491c; January, 481 @49c, closing at 49c; Fobruary, 481 @481c, closing at 481c; May,

471 @48c, closing at 48c. Oats-Receipts. 93,000 bu; exports, 35 bu; sales, 55,000 bu futures, 112,000 bu spot. Spot market quiet and firmer; options dull and easy; November, 314c; December, 314c; January, 324c; spot, No. 2 white, 35@354c; mixed Western, 29@324c; white Western, 31c; No. 2 Chicago, 324c.

Hay firmer and in good demand; shipping, 60 @ 65c; good to choice, 80c @\$1.05.

Hops in moderate demand.

Coffee—Options steady. Sales, 35,250 bags, including November, 13.75c; December, 13.35@ 13.55c; January, 13.25@13.45c; February, 13.15@ 13.25c; March, 13.15@13.45c; April, 13.15@13.40c; May, 13.15@13.40c; June, 13.40c; September, 13.30c; spot Rio firm; fair cargoes, 154c. Sugar-Raw, strong and dull; refined, quiet. Molasses-Foreign, nominal; New Orleans in fair demand. Rice more active and firm; domestic, 42 @63c; Japan, 42 @51c.

Tallow quiet: barely steady. Rosin in good demand; common to good strained, \$1.00 @ 1.05. Eggs steady and in fair demand: Western, 25

25je; receipts, 6,036 packages.

Pork quiet; firm. Beef quiet. Beef hams steady. Cut meats quiet; middles quiet. Lard fairly active; Western steam, spot, 8.80 & 8.85c; November, 8.70c; December, 8.58c; January, 8.50 & 8.53c, closing at 8.53c; February, 8.54c, closing at 8.55c; March, 8.58c; April, 8.61c; May, 8.58 & 8.64c, closing at 8.64c; June, 8.56c. Butter firm; active: Western dairy, 121 @20c; Western creamery, 17@28c; Elgin, 29c. Cheese

-Fancy higher; quiet; Western, 9@10 c. CHICAGO, Nov. 17 .- Wheat was quiet and dull, with the market heavy and prices weak and lower, being a continuation of yesterday. The opening was 101c lower than yesterday's closing; railied to the extent of the decline, and after some slight fluctuations declined ic and closed weak at about lic decline from yesterday's closing figures. There was a trifle more doing in corn. Still, trading was of a limited character and the fluctuations narrow. The feeling generally was easy, though at times it exhibited signs of steadiness. The market opened at yesterday's closing figures, was moderately active for a short time, became dull and easy, closing to lower than yester-A large local operator was reported as selling moderately of all the more disdeliveries. There was some covering by local "shorts." Trading in oats was light and the changes in prices insignificant. In mess pork the trading was quite active, especially for January delivery, and the market was firm. Prices ruled 15 @ 20c higher, and the advance was well maintained. In lard a fair trade was reported and the feeling was firm. Stocks are light and offerings limited. Prices ruled . 10 @. 12 to higher, and were moderately well supported. In short-rib sides the market was moderately active and prices were .021 @.05c higher. Offerings were only fair, and the demand quite active from "shorts." The leading futures ranged as follows:

	Opening	Highest.	Lowest.	Closing
Wheat-November.	\$1.12	\$1.12	\$1.1019	\$1.104
December		1.1259		1.11
January		1.11	1.0919	1.094
May	1.1438			
Corn-November	3934		393	
December				
January		3719	3718	
May	3878			383
Oats-November				251
December				257
May	2934	2978	2934	297
Pork-November				14.80
December		14.7719	14.65	14.774
January	14.79	14.90	14.70	14.871
May		15.10	15.00	15.071
Lard-November		8.40	8.30	8.40
December		8.30	8.20	8.274
January		8.25	8.1219	8.224
May	8,3219	8.40	8.3219	
Short Ribs-Jan'ary	7.50		******	7.524
May	7.65	7.70	7.65	7.70

quiet and unchanged; No. 2 spring wheat \$1.10@1.10½; No. 3 spring wheat, 92@95c; No. 2 red, \$1.10@1.10½; No. 2 corn. 40c bid; No. 2 cats, 25½ 226c; No. 2 rye, 55c; No. 2 bar-ley, nominal; No. 1 flaxseed, \$1.50; prime timothy-seed, \$1.48@1.49; mess pork, per brl, \$14.87 @ 15.00; lard, per pound, 8.35@8.37½c; short-rib sides (loose), 7.50@7.70c; dry-salted shoulders (boxed), 7.37½@7.50c; short-clear sides (boxed), 8.12½@8.25c; whisky, distillers' finished goods, per gai, \$1.20; sugars, cut-loaf, 81 @81c; granulated, 74c; standard A, 74c. On the Produce Exchange, to-day, the butter

market was firm; unchanged. Eggs firm; higher, 21@22c. Receipts-Flour, 12.000 brls; wheat, 46,000 bu; corn, 162,000 bu; oats, 80,000 bu; rye, 6,000 bu; barley, 86,000 bu. Shipments-Flour, 11,000 brls; wheat, 77,000 bu; corn, 260,000 bu; oats, 60,000 bu; rye, 12,000 bu: barley, 60,000 bu.

TRADE IN GENERAL

Quotations at St. Louis, Philadelphia, Baltimore, Cincinnati and Other Points.

ST. LOUIS, Nov. 17 .- Flour dull; millers have agreed to curtail the output until an improvement in the market manifests itself. Wheat lower, heavy and the market manifests itself. Wheat lower, heavy and dull. The final closing was weak and 1½c below yesterday; No. 2 red, cash, \$1.05; December, \$1.06@ 1.06½, closing at \$1.05% asked; May \$1.11½@ 1.12¾, closing at \$1.11½ asked. Corn dull and lower; No. 2, cash, 38@39c bid; December, 34½@ 34½c, closing at 34½c asked; January, 33½@34½@34½c, closing at 33½c, closing at 33½c, May, 35¾@35½c, closing at 35¾c. Oats weaker and quiet; No. 2, cash, 24½@ 25c bid; May, 29¾@30c, closing at 29¾@29½c. Rye steady at 51c. Barley firm, with scant offerings; Wisconsin, 59@65c. Hay quiet and unchanged: Wisconsin, 59@65c. Hay quiet and unchanged; prairie, \$8@9.25; timothy, \$10.50@15.50. Bran, quiet at 62c. Flax-seed firm at \$1.40. Butter firm; creamery fancy, 28@29c; choice, 23@26c; dairy, choice and fancy, 22@24c. Eggs firm at 19c for good stock; inferior, 19@22 leas. Compress! opinion at \$2.05@2.10. Whisky 1@2c less. Corn-meal quiet at \$2.05@2.10. Whisky steady at \$1.14. Provisions quiet. Pork, \$15. Lard—Prime steam nominal at 8.25c. Dry-salted meats—Shoulders, 7.25@7.50c; longs and ribs, 7.60 @7.75c; short clear, 7.85@7.90c. Bacon—Shoulders, 7.75c; longs and ribs, 8.621228.75c; short clear, 8.8029c; hams, 11213.50c. Receipts—Flour, 2.000 brls; wheat, 16,000 bu; corn, 49,000 bu; oats, 24.000 bu; rye, 1.000 bu; barley, 30.000 bu. Shipments-Flour, 5,000 brls; wheat, 4.000 bu; corn, 12,000 bu; oats, 15,000 bu; rye, 1,000 bu;

barley, 5,000 bu.

PHILADELPHIA, Nov. 17.—Flour dull and weak. Wheat dull and lower: ungraded, in grain dedot, \$1.10½; No. 2 red. November. \$1.05½ 21.05¾; December, \$1.05½ 21.05¾; January. \$1.07¾; February, \$1.09½ 21.09¾; May, \$1.13¼ 21.13¾. Corn—Spot, ¼c higher; futures neglected and nominal; No. 2 mixed and high mixed, in grain depot. 53c; No. 2 mixed. November, 50 2 51c; December, 46 247c; January, 45¾ 246c; February, 45¾ 20 46c. Oats—Car lots firm but quiet; No. 3 white, 32 232¼c; No. 2 white, on track, 33¾c; futures quiet and steady; No. 2 white, November, 33¼ 233½c; December, 34⅓ 23 343c; January, 3478 235⅓c; February, 35⅓ 235¾c. Butter firm and in good demand; extra, 28 230c; Pennsylvania firsts, 26c. Receipts—Flour, 2,000 brls; wheat, 2,500 bu; corn, 1,300 bu oats. 4,600 bu. Shipments—Wheat, 6,300 bu; corn, 2,800 bu; oats, Shipments-Wheat, 6,300 bu; corn, 2,800 bu; cats,

MINNEAPOLIS, Nov. 17.-Wheat on sample-tables went begging for buyers during the greater portion of the session, and sellers were offering con-cessions in the way of lower prices. Speculative mar-kets were lower, and with prospects of still further decline, buyers were holding off to wait for the bottom. Any sharp advance in speculative prices would undoubtedly have stimulated trade in cash wheat, since millers, both local and from Wisconsin points, since millers, both local and from Wisconsin points, were looking the display over critically. The quality of offerings was good, being a still greater improvement over the past few days. Closing quotations: No. 1 hard, cash, \$1.23\foralleq; December, \$1.24; May, \$1.28\foralleq; on track, \$1.23; No. 1 Northern, cash, \$1.12: December, \$1.14\foralleq; May, \$1.17; on track, \$1.13; No. 2 Northern, cash, \$1.07; December, \$1.07; May, \$1.12; on track, \$1.07.

BALTIMORE, Nov. 17 .- Wheat-Western, steady; No. 2 winter red, spot, \$1.04@1.04%; November, \$1.04%; \$1.04%; December, \$1.04%; November, \$1.04%; \$1.07@1.07%. Corn - Western, steady; mixed, spot, 49%@49%; year. 46%@47c; January, 45%@45%c. Pebruary, 45%@45%c. Oats steady; Western white, ungraded, 30@32c; Western mixed, Western white, ungraded, 30 232c; Western mixed, ungraded, 27 229c; graded No. 2 white, 30 231c. Rye dull at 62c. Hay inactive but firm; prime to choice timothy, \$16216.50. Provisions quiet and slightly easier. Eggs steady at 24 25c. Receipts—Flour, 5,000 brls; wheat, 15,700 bu; corn, 12,000 bu; oats, 3,000 bu; rye, 2,000 bu. Shipments—Flour, 3,000 brls, Sales—Wheat, 65,000 bu; corn, 20,000 brls, Sales—Wheat, 65,000 bu; corn,

CINCINNATI, Nov. 17,—Flour quiet. Wheat dull; weaker; No. 2 red. \$1.04. Receipts, 4,500 bu; shipments, 2,500 bu. Corn firm; No. 2 mixed, 44244 2c. Oats dull; barely steady; No. 2 mixed, 27 2c. Rye easier; No. 2, 57c. Pork quiet: new mess, \$15.25. Lard active; higher; 8.1528.40c. Bulk meats and bacon steady. Whisky steady; sales, 1,124 bbls finished goods on basis of \$1.14. Butter firmer; fancy creamery, 30231c; choice dairy roll, 17218c. Sugar steady. Eggs barely steady at 20c. Cheese steady; quiet.

TOLEDO, Nov. 17 .- Wheat-Dull; lower: cash, \$1.0912: May, \$1.12. Corn-Cash, 44c. Gats quiet; cash, 28c. Clover-seed dull; steady; cash and December. \$5.40; January, \$5.50; February, \$5.60. Receipts -Wheat, 11,000 bu; corn, 22,000 bu; oats, 12,000 ou; clover-seed, 700 bags. Shipments-Wheat, 6,000 bu; corn, 8,000 bu; oats, 3,000 bu; clover-seed,

DETROIT, Nov. 17.—Wheat—No. 1 white, cash, \$1.10 bid; No. 2 red, November, \$1.09; December, \$1.093; May, \$1.165s. Corn—No. 2 cash, 45c. Oats—No. 2, 2819c; No. 2 white, 30c. Receipts—

net receipts, 9,930 bales; gross receipts, 10,618 bales. Exports to Great Britain, 12,637 bales; exports to the continent, 9,121 bales; sales, 3,500 bales; stock, 174,784 bales.

LIVERPOOL, Nov. 16.—Cotton quiet with a moderate inquiry; sales. 8,000 bales, of which 1,000 bales were for speculation and export, and included 6,400 bales American.

cates opened at 8518c; highest, 8519c; lowest, 85c; closed, 8519c; sales, 251,000 brls; clearances, 1,610,000 brls. OIL CITY, Pa., Nov. 17 .- National Transit certifi-PITTSBURG, Pa., Nov. 17 .- Petroleum dull but firm. National Transit certificates opened at 85c; closed at 851gc; highest, 851gc; lowest, 85c.

CHARLESTON. S. C., Nov. 17.—Turpentine steady at 431gc bid. NEW YORK, Nov. 17 .- Turpentine strong and fairly active at 464c. CLEVELAND, Nov. 17.—Petroleum easy; standard white 1100, 71gc.

WILMINGTON, N. C., Nov. 17 .- Turpentine firm at 43c. SAVANNAH, Ga., Nov. 17 .- Turpentine firm at

Metals. NEW YORK, Nov. 17.—Pig-iron steady. Copper weak; irregular; lake, November, 17.30c. Lead dull; steady; domestic, 3.624gc. Tin freer bidding; etraits, ST. LOUIS, Nov. 17 .- Lead dull and weak at

Drr Goods. NEW YORK, Nov. 17 .- Dry Goods-Except for a very fair quota of orders for moderate assortments of seasonable descriptions, the market was reasona-

LIVE STOCK.

bly quiet.

Cattle in Liberal Supply, but Barely Steady -Hogs Steady at a Shade Lower Prices.

INDIANAPOLIS, Nov. 17. CATTLE-Receipts, 725; shipments, 700. There was a liberal supply, mostly of common and medium grades. No exports here. Market barely steady at yesterday's prices. Few loads went through in first

Good to choice shippers\$4.00@4.50
Fair to medium shippers 3.40@3.80
Common shippers 2.50@3.10
Good to choice heifers 2.75@3.25
Common to medium heifers 2.00@2.50
Good to choice cows 2.50 @ 3.00
Fair to medium cows 1.85 22.35
Common old cows 1.00 2 1.60
Veals, common to good 3.00 24.25
Bulis, common to good 1.50@2.50
Milkers, per head18.00 235.00
Hogs-Receipts, 6,200; shipments, 2,075. Quality
fair. Market opened quiet and a shade lower; closed
steady. All sold.
Heavy packing\$5.35@5.40
Light 5.20 75.35
Mixed 5.25@5.35
SHEEP-Receipts, 800; shipments, 975. The sup-
ply was light for Saturday. Market steady at no ma-

Lambs..... 3.00 a 4.50 Bucks, per head..... 2.00 23.00

Good to choice\$3.40@3.75

Fair to medium...... 3.00@3.30

Common..... 2.25@2,75

terial change in prices. All sold.

Elsewhere, KANSAS CITY, Nov. 17 .- The Live Stock Indicator reports: Cattle-Receipts, 4,746; shipments, yesterday, 5,265. Native beef steers steady; grass-range active and steady; native cows strong; stockers and feeding steers firm; good to choice corn-fed, \$4.75 @5.25; common to medium, \$3.25@4.50; stockers and feeding steers, \$1.50@3.50; grass range steers, \$1.50@3.00; cows, \$1.00@3.50; grass range steers, \$1.50@3.00; cows, \$1.00@3.50; grass range steers, \$1.50@3.00; cows, \$1.00@3.50; grass range steers, \$1.50@3.00; coms. \$1.50@3.50; grass range steers, \$1.50@3.50; grass rang

medium, \$4.60@5.20; skips and pigs, \$3@4.40. Sheep-Receipts, 382; shipments, -. Market firm. Good to choice muttons, \$3.5023.75; common to medium \$1.50@3.00. ST. LOUIS. Nov. 17.-Cattle-Receipts, 895 shipments. 860. Market steady. Choice heavy native steers, \$5@5.60; fair to good native steers,

\$4.40\alpha 5.10; butchers' steers, medium to choice, \$3.40\alpha 4.45; stockers and feeders, fair to choice, \$2\alpha 3.25; rangers, corn-fed, \$3\alpha 4.20; grass-fed, \$2.10\alpha 3.15. Hogs-Receipts, 13,350; shipments, 365. Market steady. Heavy and butchers' selections, \$5.20@ 5.40; packing, medium to prime, \$425.20; light grades, ordinary to best, \$5 \$5.25. Sheep-Receipts, none; shipments, 1,025. Mar-ket firm. Fair to choice, \$3 24.30.

CHICAGO, Nov. 17 .- The Drovers' Journal re-

ports: Cattle—Receipts, 5,000; shipments, 10,000. Market steady; choice beeves, \$5\alpha 5.60; steers, \$3\alpha 5; stockers and feeders, \$2\alpha 3.40; cows, bulls and mixed, \$1.40\alpha 3; Texas steers, \$1.65\alpha 3.60; Western rangers, \$2.9004.10. Hogs-Receipts, 13,000; shipments, 5,000. Market steady; mixed, \$5.25@5.50; heavy, \$5.30@5.55; light, \$5.30@5.55; skips, \$3.50@5.15. Sheep—Receipts, 4,000; shipments, 1,000. Market steady; natives, \$3@4.50; Westerns, \$3.15@3.90; Texans, \$2.50@3.40; lambs, \$4@5.70. EAST LIBERTY, Pa., Nov. 17.—Cattle—Receipts, 1,235; shipments, 811. Nothing doing; all through consignments. Twenty-two cars of cattle shipped to New York to-day.

Hogs—Receipts, 2,200; shipments, 3,100. Market firm; Philadelphias, \$5.40@5.50; mixed, \$5.40; Yorkers, \$5.40@5.50; common to fair, \$5.25@5.35; pigs. \$5 @5.50. Sixteen cars of hogs shipped to New York to-day. Sheep-Receipts, 2,000; shipments, 2,400. Market firm at unchanged prices. BUFFALO, Nov. 17 .- Cattle-Receipts, 2,000

head through; 1,000 head for sale. Buyers and sellers apart; nothing done; prospects lower.

Sheep and Lambs—Receipts, 1,000 head through;
3,600 head for sale. Sheep steady at \$3.75@4.25 for good to choice. Lambs weaker: Western, \$5.7526; Canada, 10220c lower at \$626.20. Hogs-Fairly active and 5@10c lower. Receipts, 5,400 head through; 3,600 head for sale. Mediums, \$5.40@5.45; Yorkers and pigs, \$5.45; roughs, \$4.75

@5.05; stags, \$4@4.50. CINCINNATI, Nov. 17.—Cattle—Receipts, 110; shipments, 170. Market quiet and easy.

Sheep—Receipts, 60; shipments, 520. Light supply; steady. Lambs in fair demand; firm at \$4.26.

Hogs scarce; higher. Common and light, \$4.25.

25.30; packing and butchers', \$5.25.35. Receipts,

INDIANAPOLIS MARKETS.

1,050; shipments, 3,540.

The Business of the Past Week Disappointing in Its Volume.

INDIANAPOLIS, Nov. 17. A brisk trade was anticipated at the beginning of the week, but the expectations have not been fulfilled. The chief cause of the disappointing trade was largely due to bad weather and the almost impassable condition of the country roads. Traveling salesmen who came in Friday and to-day state that they never saw the country roads in as bad condition in November as they are this year. They find stocks light and merchants disposed to purchase liberally, but there will, where merchants are off of the railroads, be some delay in delivering the goods. The corn crop is coming to market slowly, and money is closer than it otherwise would be. In price, the past week, fluctuations have been few and of little importance. The sugar market showed a little more firmness to-day, while coffees wear an easy tope, and the distribution of both for the time being is light. Other staple groceries present no new features. In the produce markets there is a good deal of activity. Apples and potatoes in the last two or three days have been meeting with better sale at unchanged prices. Eggs are scarce, and still higher prices are looked for. Butter comes in slow, and, if good, sells readily. Poultry rules steady, and the packing-houses are preparing to place a considerable quantity in the cold-storage houses. The wool market is more active, with prices advancing. The flour market is unsettled, prices ruling weak and on some grades lower. Other markets are feature-

There was a fair attendance on 'Change to-day and on some cereals there was free bidding. Wheat was in light demand and only wanted for shipping purposes, as millers are not free purchasers at present prices. No. 2 red sold as bigh as \$1.06, and No. 3 ranged from 96c @\$1. Corn was a shade easier than on Friday, and there is a fair demand for both old and new arrivals, which are light. No. 1 white sold at 431c, No. 2 white, 43c; No. 2 mixed, 421 a 43c; No. 2 yellow, 421 a 422c; No. 3 yellow, 421c. Early arrivals of oats were in good demand and were largely taken for home consumption. No. were largely taken for home consumption. No. 2 white is held at 29½c; No. 2 mixed, 27c; No. 2 white, 28½c bid; No. 3 white, 27½c bid; No. 2 mixed, 26c bid; rejected, 23½ & 24c; sellers of December at 27c, and of January, 28c track. Bran slow at \$11.50 per ton on track. Hay rules steady, with a moderate demand. Choice timothy will bring \$14.25 per ton; No. 1 timothy, \$13.75; No. 3 timothy, \$11.50@12.

The Jobbing Trade.

CANNED GOODS. Peaches—Standard. 3-pound. \$1.80@2.00; 3-pound seconds, \$1.40@1.60. Miscellaneous—Blackberries, 2-pound, 80@90c; raspberries, 2-pound, \$1.15@1.30; pineapple, standard. 2-pound, \$14.0@2.50; seconds, 2-pound, \$1.10@1.20; cove oysters, 1-pound, full weight. 95c@\$1; light, 65@70c; 2-pound, full, \$1.70@1.80; light, 90c@\$1; string beans, 85@95c; Lima beans, \$1.20@1.30; peas, marrowfat, \$1.20@1.40; small, \$1.50@1.75; lobsters, \$1.85@2; red cherries, 95c@\$1.10; strawberries, \$1.20@1.30; salmon (Bs), \$1.90@2.50.

COAL AND COKE.

lump,\$3.25 \$\P\$ ton; nut, \$3.00; Highland lump, \$3.00 \$\P\$ ton; nut, \$2.50; Piedmont and Blossburg, \$5.00 \$\P\$ ton; Indiana cannel, \$5.00 \$\P\$ ton; gas-house coke, 11c \$\P\$ bu, or \$2.75 \$\P\$ load; crushed coke, 12c \$\P\$ bu, or \$3.00 P load.

Alcohol, \$2.22@2.30; asafætida, 15@20e: alum, 4
@5c; camphor, 30@32c; cochineal, 50@55c; chloroform, 50@55c; copperas, brls, \$3@3.50; cream tartar, pure, 40@42c; indigo, 80@81c; licorice, Calab.,
genuine, 30@45c; magnesia, carb.: 2-oz, 25@35c;
morphine, P. & W. & oz, \$2.80; madder, 12@14c;
oil, castor, & gal, \$1.10@1.15; oil, bergamot, &
b, \$3@3.25; opium, \$3@3.15; quinine, P. & W.,
& oz, 50@55c; balsam copabia, 60@65c; soap, Castile, Fr., 12@16c; soda, bicarb., 44@6c; salts, Epsom, 4@5c; sulphur, flour, 4@6c; saltpetre, 8@20c;
turpentine, 50@54c; glycerine, 25@30c; idodide
potass., \$3@3.20; bromide potass., 40@42c; chlorate potash, 25c; borax, 10@12c; cinchonidia, 12@
15c; carbolic acid, 45@50c.
Ouls-Linseed oil, raw, 57c & gal; boiled, 60s.

Oils-Linseed oil, raw, 57c P gal; boiled, 60s, coal oil, legal test, 9@14c; bank, 40c; best straite; 45c; Labrador, 60c; West Virginia, lubricating, 20@30c; miners' 65c. Lard Oils-No. 1, 50@50c; do, extra, 65 @ 70c. WHITE LEAD-Pure, 634c; lower grades, 54 260. DRY GOODS.

TICEINGS—Amoskeag ACA, 13c; Conestoga B F
15c; Conestoga extra, 13¹gc; Conestog Gold Medal,
14c; Conestoga CCA, 12c; Conestogaa AA, 10c; Conestoga X, 9c; Pearl River, 12c; Falls OBO, 32-inch,
13¹gc; Methuen AA, 12¹gc; Oakland A, 7¹gc; Swift
River, 7¹gc; York, 32-inch, 13¹gc; York, 30-inch, River, 7½c; York, 32-inch, 13½c; York, 30-inch, 11½c.

BLEACHED SHEETINGS—Blackstone AA, 8c; Ballou & Son. 7½c; Chestnut Hill, 6½c; Cabot 4-4, 7½c; Chapman X, 6½c; Dwight Star S, 9c; Fruit of the Loom, 8¾c; Lonsdale, 8¾c; Linwood, 8½c; Masonville, 9¼c; NewYork Mills, 10½c; Our Own, 5¾c; Pepperell, 9-4, 22c; Pepperell, 10-4, 24c; Hills, 8¼c; Hope, 7¾c; Knight's Cambric, 8c; Lonsdale Cambric, 11½c; Whitinaville, 33-inch, 6½c; Wamsutta, 10½c. GINGHAMS—Amoskeag, 7½c; Bates, 7½c; Gloucester, 7½c; Glasgow, 6½c; Lancaster, 7½c; Ranelman's, 7½c; Renfrew Madras, 8½c; Cumberland, 6½c; White, 7c; Bookfold, 10½c.

GRAIN BAGS—American, \$16; Atlanta, \$18; Franklinville, \$17.50; Lewiston, \$18; Ontario, \$16.50; Stark A, \$21.

PAPER CAMBRICS-Manville, 6c; S. S. & Son, 6c; PAPER CAMBRICS—Manville, 6c; S. S. & Son, 6c;

Masonville, 6c; Garner, 6c.

PRINTS—American fancy, 6lgc; Allen's fancy, 6c;

Allen's dark, 5lgc; Allen's pink, 6lgc; Arnold's, 6lgc;

Berlin, solid colors, 6c; Cocheco, 6c; Conestoga, 5lgc;

Dunnell's, 5lgc; Eddystone, 6lgc; Hartel, 5lgc; Harmony, 5c; Hamilton, 6c; Greenwich, 5lgc; Knickerbocker, 5lgc; Mallory pink, 6c.

BROWN SHEETINGS—Atlantic A. 71gc; Boott C. 6c;
Agawam F, 51gc; Bedford R, 5c; Augusta, 51gc;
Boott AL, 63gc; Continental C, 63gc; Dwight Star,
Sc; Echo Lake, 6c; Graniteville EE, 61gc; Lawrence
LL, 6c; Pepperell E, 73gc; Pepperell R, 63gc; Pepperell 9-4, 20c; Pepperell 10-4, 22c; Utica 9-4, 221gc;
Utica 10-4, 25c; Utica C, 41gc. FOREIGN FRUITS.

Raisins, London layer, new, \$3.50@3.75 \$\psi\$ box; loose, muscatelle, 2-crown, \$2.50@3.75 \$\psi\$ box; Valencia, new, \$\frac{84}{2}\prigon \psi\$ lb; citron, 24@26c \$\psi\$ lb; currants, \$\frac{64}{2}\pi 74c \$\psi\$ lb. Bananas-Jamaica, \$1.50@2.00; Aspinwall, \$1.50@2.50. Oranges-Jamaica, \$6.50@7.00 \$\psi\$ barrel, \$4.00@4.25 \$\psi\$ box or \$2.00 P hundred; Louisiana, \$7@7.50 per brl. Lemons— Fair stock, \$2.50; choice, \$2.75; extra. fancy, \$3.50. Figs, 14@16c. Prunes—Turkish, old, 44@44c; new, 5@5490. FRUITS AND VEGETABLES.

APPLES-Per brl, choice, \$1.50@2; common. 75c @\$1.25; selling in bulk on track, 30@40c P bu. CRANBERRIES-Per brl, \$7.50@9.00; bushel boxes, choice, \$3.00 @3.25. GRAPES-Catawbas, 25@30c; Delaware, 35@40c # 10-th basket. ONIONS-\$1.25@1.50 P brl; Spanish, \$1.00@ 1.10 P crate. PEARS-Common, \$1.75@2.00 P brl; choice Duchess, \$4.50@5.00 P bri. POTATOES-Per bri, \$1.25@1.50; from car, 35@ 40e per bu. QUINCES-Per bu box, \$1.25, or \$2.50@3.50 P brl; New York, bushel kegs, choice, \$2.00. SWEET POTATOES .- Baltimore stock, \$2.00@2.25;

Jersevs. \$2.75@3.00 & brl; home-grown, \$1.00@ GROCERIES. COFFEES—Ordinary grades, 1412@151c; fair, 16@161c; good, 17@18c; prime, 19@20c; strictly prime to choice, 20@21c; fancy green and yellow, 21@22c; old government Java, 30@31c; ordinary Java, 26@27c, imitation Java, 24@25c; roasted coffees, 20%c.

MOLASSES AND SYRUPS-New Orleans molasses. fair to prime, 30@35c; choice, 40@50c. Syrups, 30 FLOUR SACKS—No. 1 drab, 4 brl, \$33 \$ 1,000; 4 brl, \$17; lighter weight, \$1 \$ 1,000 less.

LEAD—7 \$28c for pressed bars.

DRIED BEEF-11@13c. SPICES-Pepper, 184019c; allspice, 10012c; eloves, 24@28c; cassia, 10@12c; nutmegs, 70@85c STABCH-Refined pearl, 3@34c P fb; Eureka, 5 @6c: Champion gloss lump, 3424; improved corn,

RICE-Louisiana, 527c. SHOT-\$1.4521.50 P bag for drop. SUGARS—Hards, 778@85sc; confectioners' A, 71910
75sc; standard A, 718@714c; off A, 714@73sc; white
extra C, 738@714c; fine yellows, 7@71sc; good
yellows, 718@714c; fair yellows, 612@63c; common veilows, 618264c.

@85c ₽ box. WOODEN DISHES -- Per 100, 1 15, 20c; 2 15s, 25 c 3 ms. 30c: 5 ms. 40c. WRAPPING-PAPER.—Crown straw, 18c & bundle; medium straw. 27c; double-crown straw, 36c; heavy-weight straw, 134 22c & th; crown rag, 20c & bundle; medium rag, 30c; double-crown rag, 40c; heavy-weight rag, 24 23c & th; Manila, No. 1, 8 29c; No. 2, 5 26 19c; print paper, No. 1, 6 27c; book paper, No. 3, S. & C., 10 211c; No. 2, S. & C., 8 29c; No. 1, S. & C., 714 28c.

IRON AND STEEL. Bar iron (rates), 2@2.25c; horse-shoe bar, 3.25c Norway rail rod, Sc; German steel plow-slabs, 4c American drill steel, 10@12c; Sanderson tool steel 16c; tire steel, 4c; spring steel, 6c; horse shoes & keg \$4.25@4.50; mules shoes \$\Phi\$ keg, \$5.25@5.50 horse nails \$\Phi\$ box, \$d., \$5; steel nails, 10d. and larger, \$2.25@2.35 \$\Phi\$ keg; other sizes at the usual advance; wire nails, \$2.90. TINNERS' SUPPLIES—Best brand charcoal tin, IC, 10x14, 14x20, 12x12, \$6.75; IX, 10x14, 14x20 and 12x12, \$8.50; IC, 14x20, roofing tin, \$5.25; IC, 20x28, \$10.50; block tin, in pigs, 27c; in bars, 29c. Iron—27 B iron, 34c, 27 C iron, 5c; galvanized, 50 and 10 per cent. discount. Sheet zinc, 7c. Copper bottoms, 30c. Planished copper, 36c; solder, 162

1, S. & C., 7408c.

18c. LEATHER, HIDES AND TAGLOW. LEATHEB.—Oak sole, 33@37c; hemiock sole, 26@32c; barness, 30@35c; skirting, 37@38c: black bridle, \$4 doz. \$60@65; fair bridle, \$60@78 \$4 doz.; city kip, \$60@80; French kip, \$85@120; calfskins, 85@\$1.10; French calf-skins, \$1.15@1.80.

HIDES--No. 1, cured, 7c; No. 2, 5c; No. 1 green, 5c; No. 1 calf, green, 61gc; No. 1 calf, cured, 61gc; No. 2, 2c off; dry salt, 7c; flint, 8c.

Sheepskins--Pelts, 25@70c.

TALLOW-Prime, 419 243c. GREASE-Brown, 21ge; yellow, 23ge; white, 31ge. OIL CAKE.

Oil Cake-\$23 P ton; oil meal, \$23. PRODUCE. BEANS-Choice hand-picked navy, bu; medium hand-picked, \$2.15@2.25. BEESWAX -- Dark, 18c; yellow, 20c. BUTTER-Fair creamery, 18220c; choice, 23225c; country, 12@13c; common, 7@9c. Eggs-Shippers paying 20c; selling from store

FEATHERS Prime geese 350 P Ib; mixed duck, GAME-Ducks, mallard, \$3.00 P doz; pheasants, \$3.50 P doz; prairie chickens, \$4.04.50 P doz; quails. \$1.25@1.50 P doz; squirrels, \$1.00@1.25 P doz; venison, 18c P b. POULTRY-Hens, 7c; chickens, 7c; young turkeys, 7c; hen turkeys, 7c; toms, 6c; roosters, 3c; geese, full-feathered. \$\Psi\$ dez, \$4.80; plucked, \$3.50 \alpha4.20;

ducks, old and young, 6c. Wool-Tub-washed and picked, 33235c; unwashed, medium and common grades. if in good order, 22c; unwashed fine, 17@28c; fleece washed, if light, well washed and in good order, 28@30c; burry and unmerchantable, according to their value. PROVISIONS.

PROVISIONS.

JOBBING PRICES.—Smoked meats.—Sugar-cuerd hams, 10 to 12 hs average, 13c; 15 hs average, 123c; 17½ hs average, 12½c; 20 hs average, 12¼c; 22 hs average, 12c; English-cured breakfast bacon, light or medium, 13½c; sugar-cured shoulders, 10 to 12 hs average, 10c; California hams, light or medium, 10¼c; dried beef hams, 11c; dried beef hams, knuckle pieces, 11c; dried beef hams, thin pieces, 9c. Bacon—Clear sides, medium average, 10½c; clear backs, medium average, 10½c; clear bellies, medium weight, 10½c. Dry salt and Pickled Meats—Clear sides (unsmoked), 10c; clear backs (unsmoked), 10c; clear bellies (unsmoked), 10c; clear pork, P brl 200 hs, \$17.00; family mess pork, P brl 200 hs, \$15.00; Bologna—Skin, large or small, 7½c; cloth, large or small, 7c. Lard—Pure winter leaf, kettle rendered, in tierces, 10½c; in one-half brls, 10¾c; in rendered, in tierces, 101ge; in one-half bris, 103ge; in 50-th cans in 100-th cases, 105gc; in 20-th cans in 80-th cases, 103gc. Refined Lard—In tierces, 93gc; in 50-th cans in 100-th cases, 10c.

Clover—Red, choice, 60 fb bu, \$4.50@4.75; glish, choice, \$4.30@4.60; White, choice, \$6.75@7.50; Alsike, \$6.75@7.50; Alfalfa, choice, \$5.20 7.50. Timothy—Choice 45 fb bu, \$1.85@2.7@ Blue grass—Fancy, 14 fb bu, \$0c@\$1.00. Orchrup grass—Extra clean, 14 fb bu, \$1.25@1.50. Red 25, —choice, 14 fb bu, \$0c@\$1.00. English blue grass. 24 fb bu, \$1.25@1.50. Acme lawn grass, 14 fb bdt \$1.75@2.25. Seed rye, 65c \$\text{P}\$ bu. Flaxseed, selecot ed, \$1.30@1.50 per bu. Hemp, 3\frac{1}{2}c. Canary, 4\frac{1}{2}c. Rape, 7c per fb. Spinach—Bloomsdale savoy-leas (sealed bags), 30c per fb. Turnip seed, 30@40c per fb.

Real Estate Transfers.

Instruments filed for record in the recorder's office of Marion county, Indiana, for the twenty-four hours ending at 5 P. M., Nov. 17, 1888, as furnished by Elliott & Butler, abstracters of titles, Room 23, Ætna Building:

E. J. Allhands to Thomas P. Mills, lot 18 in block 13, in Braden's Riverside addi-Greenberry Field to Joseph A. Alexander, lot 42 in T. A. Lewis & Co.'s Arsenal Heights addition. Nicholas McCarty et al. to Homer W. \$150.00 400.00 arsh, lot 451 in McCarty's tenth West-side addition.

Elmira T. Godfrey to Franklin M. Alexander, part north half, and part northwest quarter, section 8, township 15, range 3

Anna Jane Parch to Lillian J. Burnham, 275.00 1,300.00 Anna Jane Parch to Littian J. Burnham,
lot 19 in James Morrison's addition...

Robert E. Poindexter to Emmazetta
Hicks, lot 21 in Ruddell's subdivision of
block 22 in Johnson's beirs' addition...

Nicholas McCarty et al. to Wm. F. Kenner, lot 375 in McCart's ninth Westaide addition... 1,500.00

David Johnson et al. to Fletcher E. Haton, lot 10 in Johnson's heirs' first West-side addition to West Indianapolis...... Joseph M. Bowles to Kate M. Bowles, part of lot 4 in G. W. Staat's subdivis-

ion in outlot 172..... Annie Buchanan to John Rusk, lot 159 in E. T., S. K. and A. E. Fletcher's Wood-Wm. K. Wishard to Frank Kantskey, lot

94 in Dunlap & Tutewiler's subdivision of B. F. Morris's addition 325.00
Three unpublished 10,200.00

Conveyances, 14; consideration \$19,350.00

Sweet Corn.

Iowa State Register. The Register has said considerable in favor of farmers raising and feeding more sweet corn. It is true this has not been done from our experience, as it is a matter of regret that this advance in farming was comparatively unknown previous to our leaving the farm. And yet we know and have seen the great benefits of having a few acres each year of this rich and very desirable forage. The following is from Mr. Jaqua, whose statements and experience is as good as our own. We hope get all farmers into

the good practice: We dislike to publish snything that looks like boasting on our part or that of anyone else. Last spring we planted about three acres of sweet corn of the Stowell Evergreen variety. We had fifty hogs that had run on pasture dur-ing the summer, and had been fed old corn to keep them growing. As soon as this sweet corn had formed good roasting ears we commenced feeding it to them by cutting up stalks and all. In a few days we had the ears alone pulled and thrown out to them. We have just finished feeding out all the sweet corn, and now have sold thirty of the hoge that have been fatted ready for the market on this corn. We have never had such satisfactory results from feeding common field corn to hogs. The sweet variety yields more corn to the acre by one-third than any acre we bave of the dent variety. With cattle no feed is relished more. Cows that are slacking up in milk will immediately show signs of an increased flow if fed a little sweet corn. The sugar in the corn seems to be just what is demanded at this season of the year. It puts on fat faster than any known feed. Farmers should plant more sweet corn, not only enough to give themselves a taste of the dainty morsel but the beasts also. We all like a good roasting ear. Recollect the beasts do, too. Hereafter all our fall feeding shall be from sweet corn, as it has paid us better

than feeding from dent varieties. Storing Winter Apples.

Storing Winter Apples.

Husbandry.

There are but a very few points to the secret Husbandry. of success in keeping apples during the winter. The critical time is not in the winter, but before the cold weather sets in. In the first place, the apples should be picked before they are perfectly ripe-about the time they begin to ripen is the best. Picked at that time, carefully sorted and put in barrels, they can be left in the orchard under a shed, or covered with boards and straw, until the weather begins to get quite cool. Then they are carefully sorted and removed to a dry, cold cellar, or, as many must do, placed underground in a dry, well-drained location. They are, however, not covered in the pits very deeply at first; considerable straw is used, and they are covered lightly with earth until the ground begins to freeze. A large number placed in a heap will not freeze very easily, but ventilation is always provided through the

upper part of the pit. The cellar should not contain any vegetables. After the perfectly sound apples are removed to the celiar in clean barrels, they should be so arranged as to allow free circulation of air all around the barrels. Now, if the cellar is kept dry and at a temperature just a little above the freezing point, it is all that can be done. To keep the cellar cool enough requires daily attention; during the cool nights and warm days the doors and windows should be kept open all night and closed perfectly tight during the day; you thus bottle up, so to speak, the cool air of one night during the day, to be renewed the next, accomplishing, at the same time, one of the most important objects-a thorough ventilation, which, during the winter, should not be neg-

The best butter, whether made in a factory or in a creamery, or in a private dairy, is put up in tubs as standard size and style, is quoted as creamery-made, the private dairyman so branding his butter because it is assumed to be made after the creamery method.

When Pahy was sick, we gave her Castoria. When she was a Child, she cried for Castoria. When she became Miss, she clung to Castoria, When she had Children, she gave them Castoria,



RAILWAY TIME-TABLES. DENNSYLVANIA LINES_THE DIRECT AND POPULAR PASSENGER ROUTES.

Trains leave and arrive at Indianapolis as follows: Leave for Ptsbrg. & N Y...... 4:30am 2:55pm 5:10pm Bichmond and Columbus... 9:00am 4:00pm Arrive from N.Y. & Pitsbg.ll:40am 7:50pm 10:20pm Columb's, Richm'd, etc. 9:40am 3:50pm Sleepers to Pittsburg and New York without change.

Leave for Chicago and Northwest11:15am 11:00pm Arrive from Chicago and Northwest. 3:25am 2:50pm Leave for Louisville fland the South...... 4:05am 8:30am 4:00pm 5:10pm

CHICAGO DIVISION.

and the South 10.45am 11:10am 6:40pm 11:00pm I. & V. B. B. SOUTHWEST. Cairo Express, Leave Vincennes Accommodation, Leave,... Vincennes Accommodation, Arrive Cairo Express, Arrive

TANDALIA LINE-SHORTEST ROUTE TO ST. LOUIS AND THE WEST. Trains arrive and leave Indianapolis as follows: Leave for St. Louis.7:30am 11:55am 11:00pm 8:00pm Greencastle and Terre Haute Accm 4:00pm Arrive from St. L. 3:45am 4:15am 2:50pm 5:00pm Terre Haute and Greencastle Accm Steeping, Parlor and recling-chair cars are run on through trains. For rates and information apply to ticket agents of the company or H. R. DERING, Assistant General Passenger Agent.

THE SHORT LINE The only line with solid trains to Bloomington and Peoria, with through cars to principal Missouri river points, in several hours less time than any other line. Also, through Sleeping and Re-clining-chair Cars via Danville to Chicago, making as

quick time, at lower rates, than any other line. The authorized differential route East, with quick time and through tickets to principal Eastern cities, at considerably less than regular rates. Trains at Indianapolis Union Depot
Leave, going East. *4:10 am 11:00 am *9:00 pm
Leave, going West. *7:30 am 3:30 pm *11:00 pm
Arrive, from East. *7:00 am 3:15 pm *10:30 pm
Arrive, from West. *3:50 am 10:40 am *8:40 pm
*Daily. All trains have the finest of Buffet Sleeping and Reelining-chair Cars. For tickets and full information apply at 42 and 44 leaken Plant. formation apply at 42 and 44 Jackson Place, opposite main entrance Union Station, the Union Station, In-

dianapolis, or to any agent on the line.

Look in local column for special notices of excursions, reduced rates, etc. THE SAFE LINE CINCINNATI.

Dayton, Toledo, Detroit, Washington, New York, the EAST and SOUTH. Trains leave Indianapolis 3:55 a.m. (daily), 10:50 a.m., 3:50 p.m., 6:25 p.m.

Trains arrive at Indianapolis:
8:30 a.m., 11:40 a.m., 4:55 p.m., 10:55 p.m. (daily.)
Only line with night train to Toledo and Detroit.
W. H. FISHER, Gen'l Ag't C., H. & I.

O HOUSVILLE, NEW ALBANY & CHICAGO BY ! (G-The ONLY LINE running a MORNING TRAIN to

Chicago, returning the same day. Leave Indianapolis 7:10 a. m. daily; returning. leave Chicago 11:40 p. m. daily, arriving Indianapolis 8:10 a. m. Other trains leave as follows: 11:55 a. m. (except Sunday), arrive at Chicago at 11:15 p. m. (daily), arrive at Chicago at 7 30 a. m. 6:00 p. m. (daily), Monon Accommodation.
Pullman Sleeping and Chair Cars on all through

Ticket office, 26 S. Illinois street.

275.00

INDIANAPOLIS

275.00 BUSINESS DIRECTORY. 600.00 ELLIOTT & BUTLER,

NO. 3 ÆTNA BUILDING. 1.650.00 ABSTRACTS OF TITLES. J. E. McCullough. Livingston Howland.

Attorneys at Law.

Office, 624 EAST WASHINGTON STREET.

ATKINS E. C. & CO., Manufacturers and Repairers of CIRCULAR, CROSS CUT, BAND and all other Belting, Emery Wheels SA

Illinois Street, one square south Union Depot. BUY and TRY



WARRANTED

W. N. SHORT, the Druggist. 49 South Illino's Street. Threshing Machines, Straw-Stackers,



General Foundry & Machine Work



We guarantee the superiority of our machnes, and give every purchaser the privilege of returning them within 30 days for full price paid, if not satisfactory We carry a complete stock of Linen Papers and all supplies for Writing Machines.

WYCKOFF, SEAMANS & BENEDICT, 51 North Pennsylvania St., Indianapolis, Ind.

HOLLIDAY & WYON, Wholesale Manufacturers of



Hadley Shoe Factory, LADIES', MISSES' AND CHILDREN'S FINE SHOES

Shoes made according to standard measurements dopted by Chicago convention. Honest work and the best of material used in making Shoes. Orders from the trade solicited. 79 and 83 S. Pennsylvania St. NEW YORK STEAM DENTAL CO. From \$4, \$5, \$6, \$3, \$10

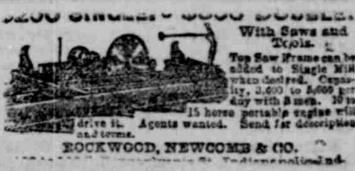
to \$50 per set. All kindsof fine dental work at reduced prices. Fine gold filling at \$1 and upward. Silver and amalgam, 50c and 75c. Teeth extracted for 25c. Teeth extracted without pain. All work warranted as represented. Fifteen year's experience. A. P. HERRON, M'g'r, Rooms 3 and 4 Grand Opera-house.

Tank Line Co. Products. WS BELTING W. B. BARRY SAW AND SUPPLY CO.

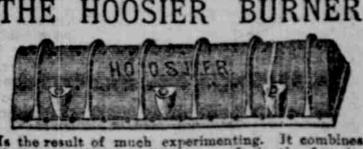
All kinds of Saws repaired. Nordyke & Marmon Co. Estab. 1851 FOUNDERS AND MACHINISTS MILL AND ELEVATOR BUILDERS. Indianapolis, Ind. Roller Mills, Mill Gearing, Belting, Bolting Cloth, Grain-cleaning Machinery, Middlings-purifiers, Portable Mills, etc., etc. Take street-care

INDIANAPOLIS PARROTT & TAGGART Wholesale Manufacturers of STOVES BAKERS. and Hollow Ware, Nos. 85 and 87 South Meri dian Crackers Bread and

Draughtsman 69 Ingolla Block, Indiananolla, Ind.



COMSTOCK & COONSE. WOOD, CHAIN and WOODEN FORCE PUMPS Dealers in Iron Pipe, Driven-Well Points and all Driven-Well Supplies. 197 and 199 South MeridianSt.



the best qualities of all burners. It is the favorite among all gas-fitters. Sold to the trade at a liberal STEEL PULLEY AND MACHINE WORKS

Sole Make rs, 79 to 85 South Pennsylvania St. C. & E. W. BRADFORD, EZ INDIANAPOLIS, IND. ZES